Product data sheet

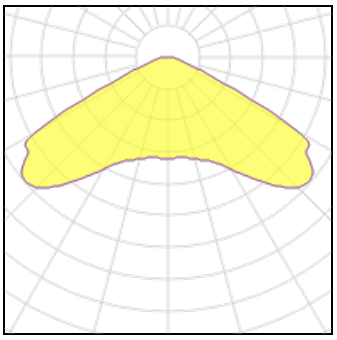
CFT540 [C50] IP66:LED-36/108W/2,7K
105-0243-70
WE-EF



IP 66 IK 08

IP66. Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. RFC® Reflection Free Contour main lens. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during installation. Recommended mounting height 3.0-4.5 m, depending on wattage selected.

Light output 1



36 x LED

Nominal lamp power	3 W	LOR	70%
Lamp flux	470 lm	Total flux	11812 lm
Luminous efficacy	103 lm/W	Total power	115 W
CCT	2700 K		
CRI	70		

Mounting mode

Pole top mounted

Shape and measurements

Height: 2.13 in
Diameter: 27.56 in
Weight: 13.3 kg

Electric

System power: 115 W
Appliance Class: I

Protection

IP: 66
IK: 08